

Attorney's Docket No.: 07977-097003
Client's Ref. No.: US3176D1D1

OFFICIAL COMMUNICATION FACSIMILE:**OFFICIAL FAX NO: (571) 273-0025****FAX RECEIVED**Number of pages including this page 26

MAY 25 2006

Applicant : Hongyong Zhang
Serial No. : 09/804,654
Filed : March 12, 2001

Art Unit : 2826
Examiner : F. Abraham

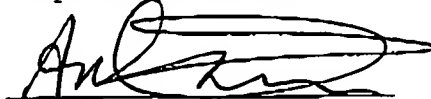
OFFICE OF PETITIONS

Title : SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE
SAME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Copy of Petition to Withdraw
Holding of Abandonment with attachments, faxed this 25th day of May, 2006, to the United
States Patent and Trademark Office, ATTN: Frances Hicks.

Respectfully submitted,



Andrea D. Turner
US Patent Paralegal

Date: May 25, 2006

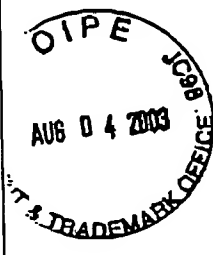
Fish & Richardson P.C.
1425 K Street, N.W.
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Telephone: (202) 783-5070
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40346876.doc

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#13

JFH/WXH/adt

Attorney's Docket No. 07977-097003	Express Mail Label No.	Mailing Date August 4, 2003	For PTO Use Only Do Not Mark in This Area 
Application No. 09/804,654	Filing Date March 12, 2001	Attorney/Secretary Init JFH/WXH/adt	
Title of the Invention SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME			
Applicant H. Zhang			
Enclosures <ul style="list-style-type: none"> • Petition to Withdraw Holding of Abandonment (1 page) • Copy of Notice of Abandonment (2 pages) • Copy of Docket Records from July 17, 2002 thru July 31, 2002 (16 pages) <p style="text-align: center;"><u>US3176D1D1</u></p>			

FAX RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE MAY 25 2006

Applicant : H. Zhang
Serial No. : 09/804,654
Filed : March 12, 2001
Title : SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE
SAME

Art Unit : 2826
Examiner : F. Abraham

OFFICE OF PETITIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**PETITION UNDER 37 CFR §1.181(a)(3) TO WITHDRAW HOLDING
OF ABANDONMENT BASED ON FAILURE TO RECEIVE OFFICE ACTION**

Under 37 CFR §1.181(a)(3), and as outlined in MPEP §§711.03(c)(II) and 1156 O.G. 53 (November 16, 1993), applicant hereby petitions to Withdraw the Holding of Abandonment issued in the above-identified application and mailed June 3, 2003 (copy enclosed).

The application was held to be abandoned under 37 CFR §1.135 for failure to respond to the Office Action mailed July 17, 2002. In order to establish non-receipt of the July 17, 2002 Office Action, the undersigned attests that a search of the corresponding application file and contemporaneous docket records (on which the Office action would have been entered had it been received) has been performed. Based on this search, the undersigned further attests that the July 17, 2002 Office Action was never received. A copy of the relevant docket record is attached hereto.

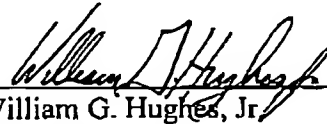
It is respectfully requested that the Holding of Abandonment be withdrawn and the application returned to the Examining Group for appropriate action.

No fee is believed to be due in connection with this paper, however if any fees are due, apply any charges to Deposit Account No. 06-1050.

Respectfully submitted,

Date: _____

August 4, 2003



William G. Hughes, Jr.
Reg. No. 46,112

Fish & Richardson P.C.
1425 K Street, N.W.
11th Floor
Washington, DC 20005-3500
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WXH/ad
40168524.doc

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 17, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/11/02	10559/271001	SCH	Recorded U.S. Assignment	
7/10/02	09639/002001	BXA	Recorded U.S. Assignment	
7/9/02	14086/002001	GPE	Recorded U.S. Assignment	
7/9/02	10559/385001	---	USPTO ltr reporting first oa to issue in 15 months	
7/5/02	09010/119001	---	Corrected OFR	
7/9/02	09010/119001	---	Notice re POA	
7/5/02	10559/365001	---	Notice of publication	
7/5/02	10559/373001	---	Notice of publication	
7/5/02	10559/322001	---	Notice of publication	
7/5/02	10559/197001	---	Notice of publication	
7/10/02	07977/247001	---	Office action (final)	
6/27/02	06618/591001	---	Notice of allowance; notice of allowability	
7/11/02	10559/009001	---	Notice of withdrawal from issue	
7/5/02	10559/333001	SCH	Notice of publication	
7/5/02	10559/396001	SCH	Notice of publication	
7/9/02	13625/002001	SCH	Recorded U.S. Assignment	
7/10/02	11532/031001	---	Notice re POA (accepted)	
7/10/02	11532/027001	---	Notice re POA (accepted)	
7/10/02	11532/029001	---	Notice re POA (accepted)	
7/10/02	11532/035003	---	Notice re POA (accepted)	
7/9/02	11532/035001	---	Notice re POA (accepted)	
7/9/02	11532/035002	---	Notice re POA (accepted)	
7/9/02	11532/028001	---	Notice re POA (accepted)	

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MAIL LOG

DATE: July 18, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/16/02	06816/023005	SCH	Soft copies	
7/16/02	07977/229001	---	Soft copies	
7/16/02	07977/246002	---	Soft copies	
7/16/02	07977/025002	---	Soft copies	

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MAIL LOG

DATE: July 19, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/16/02	07977/179002	---	Ribbon and soft copies	
7/16/02	08173/038001	---	Soft copies	
7/16/02	07977/229001	---	Ribbon copy	
7/16/02	11971/016001	BXA	Ribbon copy	
7/16/02	07319/012007	SCH	Ribbon copy	
7/16/02	06816/023005	---	Ribbon copy	
7/15/02	11112/002001	---	Office action	
7/16/02	07316/075001	SCH	Office action	
7/16/02	07977/244002	SCH	Supplemental notice of allowability	

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 22, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/15/02	11971/019001	---	Updated OFR	
7/12/02	09010/044001	---	Notice re POA (accepted)	
7/12/02	09010/002006	---	Notice re POA (accepted)	
7/2/02	09010/105001	GPE	Notice re POA (accepted)	
7/11/02	09010/017005	---	Notice re POA (accepted)	
7/12/02	09010/027006	---	Notice re POA (accepted)	
7/11/02	13698/003001	---	Letter re withdrawing holding of abandonment	
---	08457/002003	GPE	Issue notification (7/30/02)	
7/15/02	07249/006002	GPE	OFR; ntfrp	
7/15/02	12736/002002	CSM	Recorded U.S. Assignment	
7/17/02	07306/013002	MPR	Notice re POA	
---	10559/078001	---	Issue notification (7/30/02)	
7/17/02	13320/015001	GPE	Updated Ofr	
7/17/02	06618/453001	---	Notice of allowability	
7/17/02	08305/075001	---	Office action	
7/17/02	13101/002001	---	Updated OFR	
7/15/02	10559/144001	---	Status letter	
7/15/02	13911/023001	JCP	Recorded U.S. Assignment	
7/12/02	10559/715001	SXB	Recorded U.S. Assignment	
7/15/02	07452/045001	JTH	Status letter reply (file transferred)	
7/17/02	08228/033001	---	References	
7/15/02	10559/618001	SCH	Recorded U.S. Assignment	
7/16/02	09010/005009	---	OFR; notice re POA (accepted)	
7/17/02	07306/013002	MPR	Notice re POA (revoked)	

7/16/02	06618/207002	---	Notice of allowance; notice of allowability	
7/15/02	07977/010005	SCH	Restriction	
7/12/02	07977/025003	SCH	OFR	
7/12/02	10559/611001	SCH	Recorded U.S. Assignment	
7/12/02	11971/017001	SCH	OFR; ntimp	
7/12/02	10559/593001	SCH	Recorded U.S. Assignment	
7/12/02	10559/056001	SCH	Recorded U.S. Assignment	
7/17/02	10559/546001	---	Updated OFR	
7/16/02	07319/080003	---	Restriction	
7/16/02	06618/437002	---	Advisory action	
7/16/02	07977/106002	---	Notice of allowance; notice of allowability	
7/16/02	06620/003005	---	Office action	
7/15/02	10559/774001	---	OFR	
7/16/02	09326/007001	---	Notice of allowance; notice of allowability	
7/16/02	10559/405001	---	Notice of allowance; notice of allowability	
7/16/02	06662/025002	---	Notice of abandonment	
7/16/02	06662/025001	---	Notice of abandonment	
7/16/02	07977/218002	---	Corrected OFR	
7/16/02	10559/656001	---	OFR; ntimp	
7/15/02	10559/658001	---	OFR	
7/12/02	10559/784001	---	Updated OFR	
7/16/02	07977/142001	---	Office action (final)	
---	07977/198002	SCH	Issue notification (7/30/02)	
---	06618/392001	---	Issue notification (7/30/02)	
---	10559/026001	---	Issue notification (7/30/02)	
7/15/02	06618/355003	---	OFR	
7/19/02	06618/467001	---	Notice of allowance; notice of allowability	


7/11/02	06618/739001	SCH	Recorded U.S. Assignment	
7/15/02	10559/441002	SCH	OFR	
7/15/02	12227/052P01	SCH	Recorded U.S. Assignment	
7/16/02	07977/250003	SCH	Response to rule 312 amendment	
7/16/02	06662/001001	---	Notice of abandonment	06662/028001
7/16/02	10559/156001	---	Ribbon and soft copies	
7/16/02	08173/038001	--	Ribbon copy	
7/16/02	11971/016001	BXA	Soft copies	
7/16/02	09010/045USI	---	Advisory action	
7/11/02	06921/023001	JCP	Update OFR	
7/16/02	09326/003001	---	Advisory action	
7/17/02	13788/002001	---	Office action (final)	

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 23, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/17/02	08228/003001	---	Office action	
7/19/02	08041/008001	---	Office action (final)	
7/18/02	10559/441001	---	Office action (final)	
7/19/02	07977/019002	---	Office action (final)	
7/18/02	07319/003004	SCH	Office action	
7/16/02	07977/246002	---	Ribbon copy	
7/16/02	07977/025002	---	Ribbon copy	
7/16/02	09010/270P01	---	OFR	
7/17/02	12736/002001	CSM	Recorded U.S. Assignment	
7/17/02	13558/004001	MKK	Recorded U.S. Assignment	
7/18/02	10653/002002	GPE	Notice of allowance; notice of allowability	Given to IAR to forward; file transferred
7/19/02	07977/015003	SCH	Notice of allowance; notice of allowability	
7/17/02	10559/768001	SCH	Recorded U.S. Assignment	
7/16/02	10559/654001	SCH	Recorded U.S. Assignment	
7/17/02	07977/22702	---	Restriction	
7/19/02	10559/744001	---	Response to request for corrected OFR	
7/18/02	10559/730001	---	Updated OFR	
7/18/02	10559/065001	---	Response to rule 312 communication	
7/17/02	09010/113001	---	Notice re POA	

 FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 24, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/17/02	10559/013001	---	Office action	
7/18/02	10559/130001	---	Office action	
7/15/02	08173/027002	SCH	Office action	
7/19/02	06618/692001	---	Office action	
7/12/02	07319/091001	---	Office action	
7/16/02	06618/369003	---	Office action	
7/18/02	07319/067002	SCH	Office action	
7/16/02	08305/048001	---	Office action	

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 24, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/19/02	14086/002001	GPE	Corrected OFR	
7/18/02	07419/023001	---	Decision on petition granted	
7/19/02	07258/017001	---	Notice of abandonment	
7/17/02	07977/230002	SCH	Letter acknowledging request for refund	

 FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 25, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/17/02	13197/003US1	JTH	Recorded U.S. Assignment	
7/16/02	11203/005001	GPE	Office action	
7/2/02	11532/032001	JTH	Soft copies	
7/17/02	07977/209002	SCH	Office action (final)	
7/12/02	10559/117001	---	Office action	

6/27/02	10559/505001	SCH	Notice of publication	
6/27/02	10559/261001	SCH	Notice of publication	
6/27/02	11712/003001	KSJ	Notice of publication	
6/27/02	07402/020003	JTH	Notice of publication	
6/27/02	13558/002001	GPE	Notice of publication	
6/27/02	08305/107001	---	Notice of publication	

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 26, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/5/02	07247/006002	DLG	Updated OFR	
7/18/02	08919/063001	TJL	Recorded U.S. Assignment	
7/18/02	10559/118001	---	Office action	
7/18/02	06666/109001	SCH	Recorded U.S. Assignment	
6/27/02	10559/003003	SCH	Notice of publication	
6/27/02	10559/372001	---	Notice of publication	
6/27/02	10559/267001	---	Notice of publication	
6/27/02	10559/341001	SCH	Notice of publication	
6/27/02	10559/367001	---	Notice of publication	
6/27/02	10559/387001	---	Notice of publication	
6/27/02	06662/002004	---	Notice of publication	
6/27/02	09952/064001	---	Notice of publication	
6/27/02	10559/377001	---	Notice of publication	
7/2/02	10559/044001	---	Office action (final)	
6/27/02	07977/288001	SCH	Notice of publication	
6/27/02	12497/002001	---	Notice of publication	
6/27/02	10559/386001	---	Notice of publication	
6/27/02	09752/149001	SCH	Notice of publication	
6/27/02	07319/005002	SCH	Notice of publication	
6/27/02	10559/003002	SCH	Notice of publication	
6/27/02	08305/109001	SCH	Notice of publication	
6/27/02	10559/003004	SCH	Notice of publication	
6/27/02	10559/414001	SCH	Notice of publication	
7/5/02	06662/002004	---	Corrected OFR	
7/5/02	10559/502001	---	Decision on petition (granted)	

7/22/02	08173/009004	---	OFR	
7/17/02	10559/758001	SCH	Recorded U.S. Assignment	
7/18/02	09752/108001	SCH	Notice of publication	
7/23/02	10559/304US1	SCH	Notification of defective response	
7/23/02	10559/617001	SCH	Recorded U.S. Assignment	
7/24/02	07977/197003	---	OFR; notice to file corrected application papers	
7/18/02	06666/109001	---	Notice of new or revised projected publication date	
7/18/02	06618/625001	---	Notice of publication	
7/18/02	07977/126003	---	Notice of publication	
7/18/02	06618/736001	---	Notice of publication	
7/24/02	10559/648001	---	Updated OFR	
7/19/02	07316/104001	SCH	Corrected recorded U.S. Assignment	
7/24/02	10559/553001	---	Updated OFR	
7/24/02	07316/070001	---	Notice re drawings	
7/19/02	09752/088001	---	Office action	
7/18/02	07977/291001	SCH	Notice of publication	

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 29, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/24/02	10559/154001	---	Office action	
7/19/02	06618/478001	SCH	Office action	
7/24/02	07319/083004	SCH	Office action	
7/19/02	08173/049001	SCh	Office action	
7/5/02	07977/024002	---	Office action	
7/23/02	06618/369002	---	Office action	
7/16/02	07319/012007	SCH	Soft copies	
7/23/02	07977/238001	---	Ribbon and soft copies	
7/23/02	06618/474001	---	Ribbon and soft copies	
7/23/02	09351/008001	---	Ribbon and soft copies	
7/24/02	08305/054001	---	Office action (final)	
7/18/02	12336/003001	BXA	Notice of publication	Given to SXG; file transferred
7/18/02	11532/025001	---	Notice of publication	
7/18/02	13824/002001	---	Notice of publication	
7/24/02	09010/024005	---	Updated OFR	
7/24/02	09010/004008	---	Corrected OFR; notice re POA (accepted)	
7/24/02	09010/004012	---	Corrected OFR; notice re POA (accepted)	
7/24/02	09010/004013	---	Corrected OFR; notice re POA (accepted)	
7/24/02	09010/004011	---	Corrected OFR; notice re POA (accepted)	
7/18/02	10559/463001	---	Notice of new or revised projected publication date	

FISH & RICHARDSON P.C.

MAIL LOG

DATE: July 30, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/25/02	066666/027002	SCH	Communication re correction of inventorship	
7/24/02	09010/004009	---	Notice re POA	
7/24/02	11532/035001	JTH	Notice re POA	
7/24/02	10559/395001	---	Status letter	
7/24/02	10559/393001	---	Status letter	
7/24/02	07247/004001	---	Response to rule 312 communication	
7/25/02	06816/023003	---	Office action	
7/26/02	07977/207002	SCH	Advisory action	

FISH & RICHARDSON P.C.
MAIL LOG

DATE: July 31, 2002

Date of document	Client/matter	Addressed to	Enclosing	Comments
USPTO Mail				
7/26/02	07977/186001	---	Supplemental notice of allowability	
7/26/02	10559/046001	---	Notice of allowability	
7/26/02	06618/612001	---	Notice re drawings; response due 2 months (not extendible)	
7/26/02	07977/048001	---	Response to rule 312 communication	
7/26/02	06666/118001	---	OFR: ntfrmp	
7/25/02	06618/408001	---	Decision on petition (granted)	
7/25/02	09010/004007	---	Notice re POA (accepted)	
7/25/02	09010/116002	---	Notice re POA (accepted)	
7/26/02	13911/002P01	---	Corrected OFR	
7/25/02	12736/002001	CSM	Recorded U.S. Assignment	

OPER ☐ CKL ☐ ENTERED 7/29/03 ☐ M ☐ ED 8/1/03 ☐ ATTORNEYS ☐ TXD / ☐ TXD / ☐ TXD / ☐ TXD PRINTED ON: 8/1/03

F&R# 16277/002001 ☐ CNTRY ☐ US ☐ UNITED STATES ☐ NEW/CON ☐ NEW ☐ RELATED ☐

PATS# P56459US0 ☐ TYPE ☐ UTL ☐ SERIAL# ☐ PATENT# ☐ STAT ☐ PROPOSED ☐

TITLE U.S. PATENT APPLICATION: MOTORIZED CONDUIT COUPLING DEVICE ☐ Pub# ☐

CLIENT 16277 ☐ BATTAGLIA ELECTRIC, INC. ☐ 1 ☐ CREF ☐ SE ☐ Cust# ☐

AGENT ☐ ☐ AREF ☐ CLAIMS ☐ Loc ☐ BO ☐

PRIOR ☐ MAIL ☐ FILE ☐ PUBL ☐ ISSUE ☐ EXP ☐ 1ST ☐

ID	O	ACTION	BASE	DUE IN	DUE	EXTNS	FINAL	EXT	RESPONSE	CALL	1	2	P	
DO	N	APPL FILING DEADLINE	8/1/03	0	M	8/1/03	8/1/03	0	8/1/03	1	M	Y	Y	Y
ACTUAL DEADLINE 07/01/04 (BAR DATE); MUST FILE BY 08/01/03 PER CLIENT REQUEST														

INVENTORS

William Olszewski

OPER AMM ENTERED 5/3/99 M ED 7/25/03 ATTORNEYS JFH / JFH / S / JFH PRINTED ON: 8/1/03
 F&R# 07977/097002 CNTRY US UNITED STATES NEW/CON DIV RELATED 07977/097001
 PATS# P26488US1 TYPE UTL SERIAL# 09304.975 PATENT# 6,225,645 STAT ISSUED-B
 TITLE SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME Pub#
 CLIENT 07977 SEMICONDUCTOR ENERGY LABORATORY 1 CREF SE Cust# 20985
CO., LTD.
 AGENT AREF CLAIMS Loc DC
 PRIOR 12/12/95 MAIL 5/3/99 FILE 5/3/99 PUBL ISSUE 5/1/01 EXP 12/10/16 1ST 12/10/96

ID	O	ACTION	BASE	DUE IN	DUE	EXTNS	FINAL	EXT	RESPONSE	CALL	1	2	P
AS	Y	ASSIGNMENT		12/10/96									
ASSIGNMENT RECORDED UNDER 6355/0965 ON 12/10/96 IN PARENT APPLICATION:													
PR	Y	PRELIM AMENDMENT		5/3/99									
PC	N	POST CARD CHECK		5/3/99	1M	6/3/99		6/3/99	0	5/17/99	0M	Y	Y
DS	N	INF DISCLOSURE STMT		5/3/99	3M	8/3/99	0	8/3/99	0	5/3/99	1M	Y	Y
CF	N	CORRECT OF FLG RCPT		5/28/99	3M	8/28/99	00	8/28/99	0	8/4/99	15D	Y	Y
FILING DATE INCORRECT, 5/3/99 IS FILING DATE NOT 5/4/99 AS ON OFR; req filed 8/4/99;													
FS	N	FILG RCPT STATUS CHK		5/3/99	6M	11/3/99		11/3/99	0	5/28/99	0M	Y	Y
RECD 5/28/99 WITH INCORRECT FILING DATE OF 5/4/99; corr ofr recd 9/7/99;													
RE	N	RESPONSE TO OA		10/1/99	3M	1/1/00	31	4/1/00	3	3/30/00	1M	Y	Y
FILED 3/30/00;													
FM	N	SUBMIT FRML DRAWINGS		5/3/99	10M	3/3/00		3/3/00	0	10/25/00	1M	Y	Y
Corrected Formal Drawings, Figs. 4 and 7 submitted;													
ID	Y	IDS W/ PTO-1449		3/30/00									
RE	N	RESPONSE TO OA		5/4/00	3M	8/4/00	31	11/4/00	2	10/4/00	1M	Y	Y
ID	Y	IDS W/ PTO-1449		10/4/00									
GE	N	REQ. 4 PRIORITY ACK		11/13/00	0M	11/13/00	00	11/13/00	0	11/13/00	1M	Y	Y
SI	Y	SUPPL IDS W/PTO-1449		11/13/00									
DS	N	INF DISCLOSURE STMT		10/17/00	1M	11/17/00	21	1/17/01	0	11/13/00	1M	Y	Y
Submit JP61-48894 per client (Actual Deadline 1/17/01); Issue fee due 1/18/01													
ID	Y	IDS W/ PTO-1449		12/27/00									
AR	N	FOREIGN ART		11/30/00	1M	12/30/00	21	2/28/01	1	12/27/00	1M	Y	Y
PER ASSOC LTR 12/14/00, FOREIGN ART MAILED 11/30/00, MUST BE SUBMITTED IN US CASE; IDS FILED 12/27/00;													
	N	RE STATUS CHECK		3/30/00	9M	12/30/00		12/30/00	0	5/4/00	0M	Y	Y
IF	N	ISSUE FEE		10/18/00	3M	1/18/01	0	1/18/01	0	1/17/01	2M	Y	Y
paid 1/17/01;													
CD	N	FILE CON/DIV		1/17/01	3M	4/17/01	0	4/17/01	0	3/12/01	2M	Y	Y
FILE DIVISIONAL PER CLIENT 2/19/01 FAX/E-MAIL; DIVISIONAL FILED 3/12/01													
SC	N	PRIORITY STATUS CHK		11/13/00	6M	5/13/01	0	5/13/01	0	5/4/01	0M	Y	Y
REQUEST FOR ACKNOWLEDGEMENT OF FOREIGN PRIORITY FILED 11/13/00; FOREIGN PRIORITY DATA APPEARS ON PATENT													
UA	N	US ALLOWABILITY		3/20/01	2M	5/20/01	11	6/20/01	0	4/9/01	1M	Y	Y
FORMAL DRAWINGS FILED 4/9/01													
SC	N	PAT STATUS CHECK		5/1/01	1M	6/1/01	0	6/1/01	0	5/4/01	0M	Y	Y
RIBBON AND SOFT COPIES RECEIVED 5/4/01													
	N	RE STATUS CHECK		10/4/00	9M	7/4/01		7/4/01	0	10/18/00	0M	Y	Y

<input type="checkbox"/>	N	IF STATUS CHECK	7/01	6	M	7/17/01		7/17/01	0	5/1/01	0	M	Y	Y	N	
1B	N	REISSUE RMND LETTER	5/1/01	18	M	11/1/02		11/1/02	0	5/1/01	0	M	Y	Y	N	
BR	N	BROADENED REISSUE DL	5/1/01	23	M	4/1/03	1	1	5/1/03	1	5/1/01	6	M	Y	Y	N
NOT FILING PER CKL																

INVENTORS

Hongyong Zhang

ASSIGNEES

SEMICONDUCTOR ENERGY
LABORATORY CO., LTD

TERMS

SEMICONDUCTOR DEVICE

PRIOR APPLICATIONS

REFERENCE#	CNTRY	SERIAL#	FILED	TITLE / DESCRIPTION	TYPE
07977/097001	US	08/763,225	12/10/96	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME	APPL
	JP	7-346702	12/12/95	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME	APPL

NOTES

PER SEMICONDUCTOR ENERGY LABORATORY CO. LTD. LTR TO CPA 10/22/01, F&R NO LONGER RESPONSIBLE FOR PAYMENT OF MFEES;

OPER AMM ENTERED 1/1/80 M 7/25/03 ATTORNEYS JFH / JFH / S / JFH PRINTED ON: 8/1/03

F&R# 07977/097001 CNTRY US UNITED STATES NEW/CON CEQ RELATED 07977/097001

PATS# P26488US0 TYPE UTL SERIAL# 08763,225 PATENT# 5,922,125 STAT ISSUED-B

TITLE SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME Pub#

CLIENT 07977 SEMICONDUCTOR ENERGY LABORATORY 1 CREF SE Cust#
CO., LTD.

AGENT AREF 1763 CLAIMS Loc DC

PRIOR 12/12/95 MAIL FILE 12/10/96 PUBL ISSUE 7/13/99 EXP 12/10/16 1ST 12/10/96

ID	O	ACTION	BASE	DUE IN	DUE	EXTNS	FINAL	EXT	RESPONSE	CALL	1	2	P
PC	N	POST CARD CHECK	12/10/96	21	D	12/31/96		12/31/96	0	12/31/96	0	M	Y Y Y
FILED W/ SIGNED DECLAR/POWER; OFR RECD 2/18/97;													
FS	N	FILG RCPT STATUS CHK	12/10/96	2	M	2/10/97		2/10/97	0	2/10/97	0	M	Y Y Y
FILED W/ SIGNED DECLAR/POWER; OFR RECD 2/18/97;													
RR	N	RESTRICTION REQUIRE	3/4/98	30	D	4/3/98	5	1	9/3/98	3	4/29/98	15	D Y Y Y
DS	N	INF DISCLOSURE STMT	12/10/96	16	M	4/10/98	1	1	5/10/98	1	4/29/98	1	M Y Y Y
FILED W/ SIGNED DECLAR/POWER; OFR RECD 2/19/97;													
PC	N	POST CARD CHECK	4/29/98	1	M	5/29/98		5/29/98	0	5/12/98	0	M	Y Y Y
AMENDMENT;													
PC	N	POST CARD CHECK	4/29/98	1	M	5/29/98		5/29/98	0	5/11/98	0	M	Y Y Y
IDS:													
ID	N	IDS W/ PTO-1449	4/29/98	6	M	10/29/98		10/29/98	0	12/21/98	0	M	Y Y N
UA	N	US ALLOWABILITY	12/23/98	3	M	3/23/99	3	1	6/23/99	0	3/18/99	1	M Y Y N
IF	N	ISSUE FEE	12/23/98	3	M	3/23/99	0		3/23/99	0	3/18/99	2	M Y Y N
ALSO FILED CHANGE OF CORRESPONDENCE ADDRESS;													
FP	N	FILE PATENT APPL'N	4/27/99	14	d	5/11/99	0	0	5/11/99	0	5/3/99	10	D Y Y N
file div per client 4/27/99 fax; DIVISIONAL FILED 5/3/99;													
	N	IF STATUS CHECK	3/18/99	6	M	9/18/99		9/18/99	0	7/27/99	0	M	Y Y N
RECD ISSUE NOTIFICATION 7/9/99; RECD RIBBON PATENT 7/15/99; RECD SOFT COPIES 7/27/99;													
CC	Y	REQ FOR CERT OF CORR	10/31/00										
CC RECD 10/1/01;													
BR	N	BROADENED REISSUE DL	7/13/99	23	M	6/13/01	1	1	7/13/01	0	6/13/01	6	M Y Y N
NO BROADENED REISSUE PER RPI/SCH													

INVENTORS	ASSIGNEES	TERMS
<u>Hongyong Zhang</u>	<u>SEMICONDUCTOR ENERGY</u> <u>LABORATORY CO., LTD</u>	<u>SEMICONDUCTOR DEVICE</u>

PRIOR APPLICATIONS					
REFERENCE#	CNTRY	SERIAL#	FILED	TITLE / DESCRIPTION	TYPE
<u></u>	<u>JP</u>	<u>7-346702</u>	<u>12/12/95</u>	<u></u>	<u>APPL</u>

NOTES

Reel/Frame No1: 8355/0965 Recordation Date1: 12/10/96; CPA RESPONSIBLE FOR M-FEES; FEE ADDRESS FORM FILED 9/5/00;

OPER **AMM** ENTERED **3/7/01** M **ED 6/25/03** ATTORNEYS **JFH / JFH / S / JFH** PRINTED ON: **8/1/03**
 F&R# **07977/097003** CNTRY **US** **UNITED STATES** NEW/CON **DIV** RELATED **07977/097001**
 PATS# **P26488US2** TYPE **UTL** SERIAL# **09/804,654** PATENT# STAT **PUBLISHED**
 TITLE **SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME** Pub# **2001-0022364A1**
 CLIENT **07977** **SEMICONDUCTOR ENERGY LABORATORY CO., LTD.** 1 CREF **US3176D1D1** SE Cust# **20985**
 AGENT AREF CLAIMS Loc **DC**
 PRIOR **12/12/95** MAIL **3/12/01** FILE **3/12/01** PUBL **9/20/01** ISSUE EXP 12/10/16 1ST **12/10/96**

ID	O	ACTION	BASE	DUE IN	DUE	EXTNS	FINAL	EXT	RESPONSE	CALL	1	2	P
FP	N	FILE PATENT APPL'N	3/7/01	1M	4/7/01	00	4/7/01	0	3/12/01	10D	Y	Y	N
TARGET FILING DATE:													
ID	Y	IDS W/ PTO-1449	4/10/01										
PR	Y	PRELIM AMENDMENT	4/10/01										
PC	N	POST CARD CHECK	3/12/01	1M	4/12/01		4/12/01	0	3/27/01	0M	Y	Y	N
DS	N	INF DISCLOSURE STMT	3/12/01	3M	6/12/01	0	6/12/01	0	3/12/01	1M	Y	Y	N
FS	N	FILG RCPT STATUS CHK	3/12/01	6M	9/12/01		9/12/01	0	5/29/01	0M	Y	Y	N
RR	N	RESTRICTION REQUIRE	8/24/01	1M	9/24/01	51	2/24/02	1	9/24/01	15D	Y	Y	N
	N	RR STATUS CHECK	9/24/01	6M	3/24/02		3/24/02	0	1/3/02	0M	Y	Y	N
RE	N	RESPONSE TO OA	1/3/02	3M	4/3/02	31	7/3/02	1	5/1/02	1M	Y	Y	N
PU	N	PUBLICATION	3/12/01	18M	9/12/02	121	9/12/03	10	9/20/01	1M	Y	Y	Y
SC	N	STATUS CHECK	3/12/01	18M	9/12/02	0	9/12/02	0	1/3/02	0M	Y	Y	N
	N	RE STATUS CHECK	5/1/02	9M	2/1/03	51	7/1/03	5	6/3/03	0M	Y	Y	N
UI	N	ABANDONMENT UNINTENT	6/3/03	2M	8/3/03	0	8/3/03	0		1M	Y	Y	N
RECD NTC OF ABANDONMENT DTD 6/3/03 - FAILURE TO RESP TO 7/17/02 FINAL REJ.													

INVENTORS

Hongyong Zhang

ASSIGNEES

SEMICONDUCTOR ENERGY
LABORATORY CO., LTD

TERMS

SEMICONDUCTOR DEVICE

PRIOR APPLICATIONS

REFERENCE#	CNTRY	SERIAL#	FILED	TITLE / DESCRIPTION	TYPE
07977/097001	US	08/763,225	12/10/96	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME	APPL
07977/097002	US	09/304,975	5/3/99	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME	APPL
	JP	7-346702	12/12/95		APPL



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/804,654	03/12/2001	Hongyong Zhang	07977/097003/US3176D1D1	1999

7590

06/03/2003

SCOTT C. HARRIS
 Fish & Richardson P.C.
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 4350 La Jolla Village Drive
 San Diego, CA 92122

RECEIVED

JUN 05 2003

DOCKETING
 SAN DIEGO

EXAMINER

ABRAHAM, FETSUM

ART UNIT

PAPER NUMBER

3826

DATE MAILED: 06/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

DOCKETED BY PRACTICE SYSTEMS
 ACTION CODE: UNITN. ABAND.
 CASE DATE: 6/3/03
 DUE DATE: 8/3/03
 DEADLINE: 8/3/03
 INITIALS: CZM
 RECORD: _____

Docketed By Billing Secretary
 Due Date: 8.3.03
 Deadline: 8.3.03
 Initials: BA

Notice of Abandonment	Application No.	Applicant(s)	
	09/804,654	ZHANG, HONGYONG	
	Examiner	Art Unit	
	Fetsum Abraham	2826	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 7/17/02.
 - (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) ☐ The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) ☐ The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) ☐ Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.